Notice of Allowability	Application No.	Applicant(s)	
	10/698,178	UDESHI ET AL.	
	Examiner	Art Unit	
	OLUBUSOLA ONI	2168	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to <u>12/20/2007</u> .			
2. The allowed claim(s) is/are <u>1-55</u> .			
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).			
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
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Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		6. ☐ Interview Summary (PTO-413),	
3. Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Dat	Paper No./Mail Date 7.	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Stateme	ent of Reasons for Allowance	
SUI	TIM VO PERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100	OLUBUSOLA ONI Examiner Art Unit: 2168	

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Allowable Subject Matter

1. Claims 1-55 are allowed.

Reason for allowance

- 2. The following is an examiner's statement of reasons for allowance:
- 3. The prior art of record fails to teach and/or suggest the combination of elements of claims 1, 27, 39 and 54 including: "visiting an anchor node in the tree, retrieving data from the anchor node and a plurality of neighboring node each ...querying a cache for a key representing the anchor node and the plurality of neighboring nodes in a pre-operation ..."combined with "if the query finds a match replacing the pre-operation retrieved data with cached post-operation data". While the closet prior art of record (Kanefsky) teaches various techniques for accessing various sources of information provided by a wireless server and wireless device. However, a consumer can navigate a menu displayed at the wireless device, the wireless server provides unsolicited messages to the wireless device or activate various scripts directed to making various queries, displaying special messages and performing various tasks, it does not teach if the query does not find a match, performing the operation on the pre-operation retrieved data to generate post-operation data, replacing the pre-operation

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retrieved data with the post-operation data and storing the post-operation data in the cache with the associated pre-operation retrieved data.

After intensive search and a thorough examination of the present application and in light of the prior art made of record, claims 1-55 are allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

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Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to OLUBUSOLA ONI whose telephone number is 571-272-2738. The examiner can normally be reached on 7.30-5.00PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, TIM VO can be reached on 571-272-3642. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100 OLUBUSOLA ONI

Examiner

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